## Meeting Minutes Transmittal

# PFP Project Managers Meeting Federal Building/Room 249

Richland, Washington

March 21, 2001 9:00 a.m. to 10:00 a.m.

| M. R. Hahn, PFP Project Manager, DOE-RL                             | Date: 4/18/01       |
|---|---------------------|
| K. Yerxa, TPA Project Manager, DOE-RL                               | Date: 4-23-01       |
| F. W. Bond, Project Manager, Washington State Department of Ecology | Date: 4-18-01       |
| PFP, FH Concurrence:  | MAY 1 6 2001        |
| L. R. Fitch, Contractor Representative, FH                          | EDMC  Date: 4-/8-0/ |

Purpose: Project Managers Meeting

Attachment 1: Agenda & Action Item List

Attachment 2: Meeting Minutes Attachment 3: Attendee List

#### Attachment 1

### PFP Project Managers Meeting Agenda Federal Building/Room 249 Richland, Washington

March 21, 2001 9:00 a.m. to 10:00 a.m.

- 1. Administrative Issues
  - a. Approval of the February Meeting Minutes
  - b. April 18, 2000 PFP TPA/RCRA Issues Meeting Minutes To File Rick Bond
- 2. PFP Project Item Status
  - a. PFP Project Overview Status Larry Fitch
  - b. Hanford Ash Repackaging TPA Negotiations Status Jon Yerxa
  - c. Hanford Ash Characterization Andrea Hopkins
  - d. Tank Z 361 BCR/TPA Status Keith Hampton
  - e. HA-20MB glovebox non-RCRA use
- 3. Conduct Technical Negotiation Discussions (TNDs)
  - a. Project Baseline/DNFSB [complete 9/26]
  - b. PFP Tour (scheduled 10/18) [complete]
  - c. IPMP Detailed Overview (scheduled 10/19) [complete]
  - d. Residues Overview-Hanford Ash (scheduled 10/25) [complete]
  - e. WIPP Interface (scheduled 11/16) [complete]
  - f. TPA Section 8 Overview (scheduled 11/30) [complete]
  - g. Hanford Ash Characterization/Designation (scheduled 12/19)
  - h. WIPP Interface (scheduled 1/3) [complete]
  - i. Pu alloys (scheduled 1/17) [complete]
  - j. AEA/RCRA Storage Issue (scheduled 2/14) [complete]
  - k. IPMP Transition Planning I (scheduled 2/23) [complete]
  - 1. IPMP Transition Planning I I (TBD)
  - m. Waste versus Material discussion (TBD)
  - n. Tank 241 (June)
  - o. Introduction to Vessel Inventory planning (June)
- 4. New Topics

Next meeting is April 18, 2001, Federal Building, Room 249, 9:00 a.m.-11:00 a.m.

## ACTION TRACKING LIST

| Action                                | Assignee    | Date<br>Established/<br>Due Date | Status |
|---------------------------------------|-------------|----------------------------------|--------|
| 1. Develop writeup for glovebox HA-   | Karl Hadley | 2/14/2001                        |        |
| 20MB non-RCRA use                     |             | PMM TBD                          |        |
| 2. Document the issues Ecology has    | Laura Ruud  | 2/14/2001                        |        |
| on RL's approach to the               | Bob Wilson  | PMM TBD                          |        |
| management of plutonium-bearing       |             |                                  |        |
| dangerous waste in storage in PFP     |             |                                  |        |
| vaults and vault-like rooms           |             |                                  |        |
| 3. Document the issues related to the | Laura Ruud  | 2/14/2001                        | •      |
| PFP TPA section transition project    | Bob Wilson  | PMM TBD                          |        |
| and any other PFP related issue       |             |                                  |        |
| topics that Ecology feels need to     |             |                                  |        |
| be addressed.                         |             |                                  |        |
| 4. Send Rick Bond L-clearance         | Rick Bond   | 2/14/2001                        |        |
| request letter from Ecology mgt to    |             | PMM TBD                          |        |
| RL                                    |             |                                  |        |

# Attachment 2 Summary of Discussion and Commitments/Agreements

PFP Project Managers Meeting Federal Building/Room 249 Richland, Washington

> March 21, 2001 9:00 a.m. to 10:00 a.m.

#### **ADMINISTRATIVE ISSUES**

Rick Bond reviewed the February 14, 2001, and provided written comments. The parties signed the minutes.

#### PFP PROJECT OVERVIEW STATUS - Larry Fitch

Larry Fitch reported that a PFP employee sustained a serious injury due to slipping on wet sand. Rocky Flats ash is packaged and only four more shipments to CWC remain. It is expected that by April 9, 2001, final shipments will be made to CWC. The outer can welder startup review is planned to begin today with hot operations following successful review completion. It will be the very first operational 3013 can repackaging system in the DOE the complex with the material going to Material Disposition Program (Savannah River) for disposition.

Solutions – hurdles in solidifing nitrate solutions. Working issues to get back on track with the DNFSB commitment.

Thermal stabilization is going well and is tracking on schedule.

PFP is continuing planning activities to support the new contract. The project is working to develop a BCR that will be provided to RL in June. The project continues to look for opportunities to accelerate transition to slab on grade.

Suzanne Clarke and Mark Hahn discussed moisture content measurement method, Super-Critical Fluid Extraction (SFE) of stabilized materials as being an issue. The SFE method, currently being used at PFP, is a much quicker method than the traditional Loss-On-Ignition (LOI) method. However it appears that SFE isn't detecting all of the remaining moisture in stabilized material containing magnesium (as in the solution precipitate). If not resolved there will be significant impact to the processing and packaging schedule.

Rick Bond stated that he is performing planning and he needs reports on PFP like IPMP update, quarterly report, inspections and PERF Measures that cover the big picture of PFP actions. Wanted them as quarterly updates and needs PERF measures for PFP.

Larry Fitch took the action to provide the IPMP update date to Ecology.

Group discussion ensued on the reports that are available and their content.

Mark Hahn took the action to review the performance information that is provided to the RL manager and HQ and will present to Rick to discuss the metrics.

Rick Bond provided the Hanford Ash change request with L. Ruud comments and questioned why does subsequent need to be struck. Rick stated he is awaiting Roger Stanley comments.

Jon Yerxa asked Rick Bond if Roger Stanley has taken action to develop the AIP.

Andrea Hopkins discussed the RCRA designation process and the description and will stand by the designation. Discussed designation process and how it was based on sound process knowledge.

Rick Bond stated that Laura Ruud and Bob Wilson are not in agreement with process knowledge and want sampling.

Jon Yerxa stated that if the parties can not come to agreement then the issue should be placed on the IAMIT agenda and he agrees with Bartus that designation is not an issue that will hold up the Hanford Ash CR.

Rick Bond stated that storage at CWC long term has LDR impacts and that Ecology wants ash to be the test case and needs ash redesignated while in storage at CWC.

JonYerxa requested if Ecology needs additional data prior to Tuesday IAMIT on the Hanford Ash CR then RL will be glad to provide the data.

Mark Hahn requested that Rick please discuss the CR issues with L. Cusack to acquire her concerns. Mark requested that Jon Yerxa have Cliff Clark call Laura Cusack and discuss Ecology issues – designation and CWC LDR storage.

The TPA status of Tank Z361 has not changed with RL awaiting budget commitment from headquarters and a BCR that will be developed in June.

Karl Hadley asked Rick Bond if Ecology had reflected on the previous PMM discussion of PFP's intent to remove the SS&C containers and related cementation equipment from the HA-20MB glovebox so that it could be reused for non-RCRA uses. Rick said they had not and he requested a summary description be provided.

Rob Piippo discussed the action-tracking matrix and reviewed commitments that were made during the PMM.

Andrea Hopkins provided a copy of the Hanford Ash random RCRA sample selection letter dated March 15, 2001 to Ecology.

### **NEW TOPICS**

No new topics.

# Attachment 3 Attendance List

Meeting Title: PFP Project Managers Meeting

Date: March 21, 2001

# Original included in hard copy

| Name               | Company | Phone Number |
|--------------------|---------|--------------|
| Suzanne E. Clarke  | DOE-RL  | 373-4931     |
| Mark Hahn          | DOE-RL  | 373-9872     |
| Jon K. Yerxa       | DOE-RL  | 376-9628     |
| Rick Bond          | Ecology | 736-3007     |
| L. R. Fitch        | FH      | 376-7536     |
| Karl A. Hadley     | FH      | 372-2852     |
| Andrea M. Hopkins  | FH      | 373-5395     |
| Rob E. Piippo      | FH      | 373-3285     |
| Julie R. Robertson | FH      | 376-8162     |

## Distribution:

| Ecology | B5-18                                    |
|---------|--|
| DOE-RL  | A6-38                                    |
| EPA     | B5-01                                    |
| FH      | T5-57                                    |
| FH      | H5-24                                    |
| FH      | T5-57                                    |
| DOE-RL  | R3-79                                    |
| FH      | A1-14                                    |
| FH      | L0-33                                    |
| Ecology | B5-18                                    |
| DOE-RL  | A5-15                                    |
|         | DOE-RL EPA FH FH FH DOE-RL FH FH Ecology |

ADMINISTRATIVE RECORD (two copies): A1-14

Please send comments on distribution list to Lori D. Crass (A1-14), 509-373-9485